

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 068911.0107	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.				
International application No. PCT/US05/06216	International filing date (day/ma 26 February 2005 (26.02.2005)		(Earliest) Priority Date (day/month/year) 27 February 2004 (27.02.2004)		
Applicant METAPROTEOMICS, LLC					
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report. 1. Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I. Certain claims were found unsearchable (See Box No. III) 4. With regard to the title, the text is approved as submitted by the applicant. the text has been established by this Authority to read as follows:					
	, according to Rule 38.2(b), by th		s it appears in Box No. IV. The applicant report, submit comments to this Authority.		
	applicant. Authority, because the applicant for	ailed to sugges			

DOCKETED

RESPONSE TO ANTICLE DUE DATE_ BAR DATE_

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/06216²

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61 K 31/557, 31/12, 35/78						
US CL : 424/778, 514/690						
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 424/778; 514/690						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) STN						
C. DOCU	DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where a	Relevant to claim No.				
Y P	US 2004/0137096 A1 (KUHRTS) 15 July 2004 (15.07.2004), page 4, paragraph [0027], [0031]; page 5, paragraph [0034]; page 6, claims 1-5.					
Y	US 5,604,263 (TOBE et al) 18 Febrauary 1997 (18.0) 8, claims 1-4.	7				
Y	US 2002/0086070 A1 (KUHRTS) 4 July 2002 (04.07) [0016], [0018]; page 6, claims 1-14.	1-7				
Α	US 2003/0113393 A1 (BABISH et al) 19 June 2003 paragraph [0034].	1-7				
Α	US 2003/0096027 A1 (BABISH et al) 22 May 2003 paragraph [0119].	1-7				
Α	US 6,391,346 B1 (NEWMARK et al) 21 May 2002 (lines 65-68	1-7				
Y P	US 2004/02192240 A1 (BABISH et al) 4 November paragraph [0040]; page 26-28, claims 1-21.	1-7				
						
	documents are listed in the continuation of Box C.	See patent family annex. "T" later document published after the intern				
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance 		date and not in conflict with the applical principle or theory underlying the invent	tion but cited to understand the			
"E" earlier ap	plication or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being				
"O" document	t referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the art				
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family				
	ctual completion of the international search	Date of mailing of the international search report				
27 April 2005 (27.04.2005) Name and mailing address of the ISA/US Authorized office Authorized office						
Ma Cor	il Stop PCT, Attn: ISA/US mmissioner for Patents b. Box 1450	Sreeni Padmanathan				
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230 Felephone No. 571-272-0600						

Form PCT/ISA/210 (second sheet) (January 2004)